Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A tubing for conveying a fluidic media~~,~~ as recited in claim 32, further comprising:

an inner layer ~~made of a material compatible with~~ having an open internal path for passage of the fluidic media; and

an intermediate layer for bonding the outer layer to the inner layer.

2. (Currently Amended) A tubing ~~as recited in claim 1,~~ for conveying a fluidic media, the tubing comprising an inner layer made of a material compatible with the fluidic media and at least one layer of copolyester ether (COPE) material including an outer layer of COPE defining an outer peripheral surface of the tubing and at least one additional layer of COPE between the outer layer and the inner layer, wherein the material of the inner layer comprises ~~high-density~~ polyethylene or polyurethane.

3. (Currently Amended) A tubing as recited in claim 2, further comprising at least one intermediate layer made of a material for bonding layers and located between the outer layer and the inner layer and wherein the material of the intermediate layer comprises ethylene-vinyl acetate (EVA).

4. (Currently Amended) A tubing as recited in claim ~~1~~ 2, wherein the material of the inner layer comprises a polyurethane.

5. (Original) A tubing as recited in claim 1, wherein the material of the intermediate layer comprises ethylene-vinyl acetate (EVA).

6. (Currently Amended) A tubing for conveying a fluidic media as recited in clam 32, ~~the tubing further comprising~~:

wherein the at least one layer of copolyester ether (COPE) material includes an inner layer ~~made of a material~~ compatible with the fluidic media; and

wherein the tubing further comprises at least one second layer for bonding a third layer to the inner layer; ~~and~~

wherein the at least one layer of COPE material further comprises at least one third layer ~~made of a copolyester ether (COPE) material~~.

7. (Currently Amended) A tubing as recited in claim ~~6~~ 2, wherein the material of the inner layer comprises high density polyethylene.

8. (Currently Amended) A tubing as recited in claim ~~6~~ 5, wherein the material of the inner layer comprises a polyurethane.

9. (Currently Amended) A tubing as recited in claim 6, wherein the material of each ~~intermediate~~ second layer comprises ethylene-vinyl acetate (EVA).

10. (Original) A tubing as recited in claim 1, wherein the inner layer, the outer layer and the intermediate layer are each free of PVC.

11. (Original) A tubing as recited in claim 1, wherein the outer layer provides a barrier against diffusion of carbon dioxide.

12. (Previously Presented) A medical system for connection in fluid flow communication with a patient, the medical system comprising:

at least one medical device; and

a tubing as recited in claim 6, the tubing having one end connected to the at least one medical device and the other end for connection to the patient.

13. (Original) A medical system as recited in claim 12, wherein the at least one medical device comprises a reservoir containing an insulin formulation connected in fluid flow communication with the multiple layer tubing.

14. (Original) A medical system as recited in claim 13, wherein the at least one medical device further comprises a pump for providing a regulated flow of the insulin formulation from the reservoir and through the multiple layer tubing.

15. (Cancelled)

16. (Cancelled)

17. (Original) A tubing as recited in claim 12, wherein the material of each second layer comprises ethylene-vinyl acetate (EVA).

18. (Original) A tubing as recited in claim 12, wherein the at least one second layer comprises no more than one second layer and the at least one third layer comprises no more than one third layer.

19. (Original) A tubing as recited in claim 12, wherein the inner layer, each outer layer and each intermediate layer are free of PVC.

20. (Original) A tubing as recited in claim 12, wherein at least one outer layer provides a barrier against diffusion of carbon dioxide.

21. (Previously Presented) A process of making a tubing as recited in claim 38, wherein forming a tubing comprises:

forming an inner layer made of a material compatible with the fluidic media;

forming an outer layer made of a copolyester ether (COPE) material; and

forming an intermediate layer that bonds the outer layer to the inner layer.

22. (Currently Amended) A process as recited in claim 21, wherein forming an inner layer comprises extruding a tube-shaped inner layer of a ~~first~~ copolyester ether (COPE) material material.

23. (Currently Amended) A process as recited in claim 22, wherein forming an outer layer comprises extruding a tube-shaped outer layer of a ~~COPE~~ copolyester ether (COPE) material.

24. (Currently Amended) A process as recited in claim 21, wherein forming an outer layer comprises extruding a tube-shaped outer layer of a ~~COPE~~ copolyester ether (COPE)material.

25. (Original) A process as recited in claim 21, wherein forming the inner, outer and intermediate layers comprises co-extruding the layers at the same time.

26. (Cancelled)

27. (Original) A process as recited in claim 21, wherein the material for the second layer comprises ethylene-vinyl acetate (EVA).

28. (Cancelled)

29. (Original) A process as recited in claim 21, wherein forming a second layer comprises extruding ethylene-vinyl acetate (EVA).

30. (Original) A process as recited in claim 21, wherein the inner layer, the outer layer and the intermediate layer are each formed free of PVC.

31. (Original) A process as recited in claim 21, wherein the outer layer is formed of a material that provides a barrier against diffusion of carbon dioxide.

32. (Currently Amended) A tubing for conveying a fluidic media, the tubing comprising at least one layer of copolyester ether (COPE) material selected to be suitably compatible with the media, wherein the at least one layer of COPE material comprises an outer ~~layer~~ surface defining an outer peripheral surface of the tubing and an inner surface defining an inner peripheral surface of the tubing.

33. (Original) A tubing as recited in claim 32, wherein the tubing comprises no more than one layer of COPE material.

34. (Original) A tubing as recited in claim 32, wherein the tubing consists essentially of no more than one layer of COPE material.

35. (Original) A tubing as recited in claim 32, wherein the tubing comprises a plurality of layers of COPE material.

36. (Original) A tubing as recited in claim 35, wherein an intermediate layer is interposed between each layer of COPE material, each intermediate layer for bonding two adjacent layers of COPE material.

37. (Original) A tubing as recited in claim 32, wherein the at least one layer of COPE material comprises a plurality of co-extruded layers of COPE material.

38. (Currently Amended) A process of making a tubing for conveying a media comprising:

selecting a copolyester ether (COPE) material that is suitably compatible with the media;

forming a tubing having at least one layer of the selected copolyester ether (COPE) material, wherein the at least one layer of COPE material comprises an outer ~~layer~~ surface defining an outer peripheral surface of the tubing and an inner surface defining an inner peripheral surface of the tubing.

39. (Original) A process as recited in claim 38, wherein forming a tubing having at least one layer of the selected COPE material comprises forming no more than one layer of the selected COPE material.

40. (Original) A process as recited in claim 38, wherein forming a tubing having at least one layer of the selected COPE material comprises forming a plurality of layers of selected COPE material.

41. (Original) A process as recited in claim 40, further comprising forming an intermediate layer between at least two of the plurality of layers of selected COPE material, each intermediate layer for bonding two adjacent layers of selected COPE material.

42. (Original) A process as recited in claim 38, wherein forming a tubing having at least one layer of the selected COPE material comprises co-extruding a plurality of layers of selected COPE material.

43. (Previously Presented) A tubing as recited in claim 32, wherein the tubing is free of other layers other than the at least one layer of COPE.

44. (Previously Presented) A tubing as recited in claim 32, wherein the tubing comprises no more than one layer of COPE and is free of other layers other than the at least one layer of COPE.

45. (Previously Presented) A tubing as recited in claim 32, wherein the at least one layer of COPE comprises at least one layer of COPE that is substantially free of other materials.

46. (New) A tubing as recited in claim 32, wherein the inner surface is coated with a material for enhancing compatibility with the fluidic media.